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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,298	12/22/2008	George Theodoridis	60329-USA	7066
26111 7590 03/90/2011 STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W.			EXAMINER	
			SHTERENGARTS, SAMANTHA L	
WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			1626	
			MAIL DATE	DELIVERY MODE
			03/30/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)	
10/595,298	THEODORIDIS ET AL.	
Examiner	Art Unit	
Samantha Shterengarts	1626	

Period fo	<ul> <li>The MAILING DATE of this communication appears on the Reply</li> </ul>	e cover sheet with the correspondence address				
WHIC - Exter after - If NC - Failu	ORTENED STATUTORY PERIOD FOR REPLY IS SET : DEHEVER IS LONGER, FROM THE MAILING DATE OF T transcens of time may be available under the provisions of 37 CFR 1.136(s), in no e p, period for criply is specified above, the maximum statutory period will apply and re to reply with me set or extended period for reply by by statute, cause the ap	HIS COMMUNICATION.  vent, however, may a reply be timely filed  will expire SIX (6) MONTHS from the mailing date of this communication,  plication to become ABANDONED (35 U.S.C. § 133).				
Anyı	reply received by the Office later than three months after the mailing date of this o ed patent term adjustment. See 37 CFR 1.704(b).	ommunication, even if timely filed, may reduce any				
Status						
1)🛛	Responsive to communication(s) filed on 06 April 2006.					
2a)	This action is <b>FINAL</b> . 2b) ☐ This action is	non-final.				
3)	Since this application is in condition for allowance excep	t for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Q	uayle, 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims					
4) 🛛	Claim(s) 1-40 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8)🖂	Claim(s) 1-40 are subject to restriction and/or election re	quirement.				
Applicat	ion Papers					
9)	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are: a) ☐ accepted or b	)☐ objected to by the Examiner.				
	Applicant may not request that any objection to the drawing(s)	be held in abeyance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is requi	red if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Examiner. N	ote the attached Office Action or form PTO-152.				
Priority (	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:					
	<ol> <li>Certified copies of the priority documents have been received.</li> </ol>					
<ol> <li>Certified copies of the priority documents have been received in Application No</li> </ol>						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* 0		* **				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	rt(s)					
_	ce of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date.  3) Notice of Informal Patent Application				
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	Notice of Informal Patent Application     Other:				

Paper No(s)/Mail Date	
U.S. Patent and Trademark Office	
PTOL-326 (Rev. 08-06)	

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## DETAILED ACTION

 Claims 1-40 are currently pending in the instant application and are subject to the following election of species requirement.

## Election of Species

An election of species of a particular compound is required. In order for this election to be considered fully responsive to this requirement the election must include:

- a) the name and structure of one species of the instantly claimed product of formula I
- b) the location of the species (a) within the claims or (b) within the specification,
- c) the claims that read on the elected species,
- d) a definition of the exact substitutions.

e.g. R<sub>1</sub> is Hydrogen, X is oxygen, etc...

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

There is a search and/or examination burden for the patentably distinct species as set forth above because at least the following reason(s) apply. Regarding the compounds, the species would likely require different fields of search (for example, the divergence of variables would lead to multiple search queries), and the compounds would be differently classified depending on which specific rings are present in the compound, such that the search of different classes/subclasses would be necessary to conduct a full search.

Applicant is advised that the reply to this requirement to be complete must include

(i) an election of a species to be examined even though the requirement may be traversed (37)

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CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species, or groupings of patentably indistinct species from which election is required, are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing them to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

## Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samantha Shterengarts whose telephone number is (571)270-5316. The examiner can normally be reached on Monday thru Thursday 9-6pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Samantha L. Shterengarts/ Examiner, Art Unit 1626 /Rebecca L Anderson/ Primary Examiner, Art Unit 1626